

## ABSTRACT

An optical switch includes a first port, a second port, a first component group, a second component group, and a switching component group. The switching component group includes a reflector, a polarization beam splitter coupled to the reflector, and a polarization switch coupled to the polarization beam splitter. The first component group is coupled between the first port and the reflector in the switch component group. The second component group is coupled between the second port and the polarization beam splitter in the switch component group.

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